



DataPAK™ 1U Rackmount

Enclosures with Multi-Drive DualPAK™ Removable Carrier



DataPAK with Quad RAID interface



DataPAK with Multilane SAS/SATA interface

- Ideal for Disk-to-Disk Backup
- “Pull” a Complete Backup Snap Shot Anytime
- Shock-Mounted Removable Drive Carriers
- Small 1U Footprint - Holds up to 8TB!

FEATURES

Vibration/Shock Mounted Drive Carriers

Built-In RAID Available

High Performance SAS/SATA Available

Dual 40mm Exhaust Fans

BENEFITS

Protect Data During Removal and Transport

DataPAK (Quad RAID) supports RAID 0, 1, 10, 3, 5

Data Transfer Speeds up to 3Gb/s

Superior Cooling Protects Data

EXTERNAL HOST CABLING OPTIONS

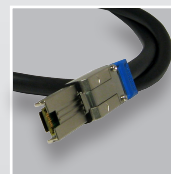


DataPAK with Quad RAID connects via eSATA, USB 2.0, & FireWire 800/400



DataPAK with Multilane connects to host via SFF-8470 SAS/SATA Multilane Connector

or



SFF-8088: External Mini-SAS

APPLICATIONS:

- High Performance Storage
- Digital Media Management
- Removable “Snap Shot”
- Disaster Recovery
- Secure Disk-to-Disk Backup
- Easily Scalable Storage



DATAPAK 1U

Dimensions - 17.75"W x 16.8"L x 1.72"H
(inch), 429W x 413L x 44H (mm)

Shipping Weight 17 lbs.

PART NUMBER	DESCRIPTION
48000-2430-0100	1U DataPAK, Quad RAID Interface, DualPAK (2 HDD) Carriers, RoHS
48000-0630-0000	1U DataPAK, SATA Multilane, DualPAK (2 HDD) Carriers, RoHS
48000-0000-0000	DualPak DataPAK (2) HDD Carrier, RoHS

OPTIONAL CABLES

PART NUMBER	DESCRIPTION
7366-701-01	SFF-8470 to SFF-8088 External Mini-SAS
7366-700-03	SFF-8470 SAS/SATA multi-lane connector to SFF-8470

DATAPAK 1U RACKMOUNT ENCLOSURE

DataPAK 1U Rackmount enclosures feature DualPAK removable drive carriers which house two 3.5" hard drives, making them ideal for disk-to-disk backup users running RAID applications. Rugged sheet metal design and anti-vibration shock-absorbent dampeners protect hard drives during operation, removal, transporting, and storage. Dual fans provide cooling.

SPECIFICATIONS:

- Quad interface (USB2.0, FW400, FW800, eSATA)
- RAID 0, 1, 10, 3, and 5 with state-of-the-art Oxford 936 RAID controller
- Small 1U footprint - holds up to 8TB!
- High performance SAS/SATA storage (3Gb/s)
- Rugged sheet metal design
- Superior cooling: Dual 40mm exhaust fans
- Drive activity, power and fan failure LEDs
- Recessed power on/off switch to avoid accidental power cycle
- Multi-drive "DualPAK" (two 3.5" drive) removable carriers
- Drives are independently shock mounted with anti-vibration shock-absorbent grommets
- Mounting holes for rack slides (rack slides not included)
- Mechanical locks on each carrier for safety
- Internal "click-connect" SATA HDD attachment
- "Soft start" power circuitry on each carrier (Multilane only)
- Connectors allow for external host control of hard drives, hard drive activity (Multilane only)
- Thermal testing has demonstrated that drives run very cool (less than 12C over ambient)
- Includes
 - o External Power Cable
 - o Drive mounting hardware
 - o Rack mounting brackets
- Shipping Weight: 17 lbs.
- 1 year warranty

PACKAGE CONTENTS

1	DataPak 1U Enclosure
2	DualPAK Removable Drive Carriers
3	Key Sets
4	Drive Mounting Screw Kits
1	Power Cable
1	Installation Guide